

# education

Department of Education FREE STATE PROVINCE

### PHYSICAL SCIENCES PAPER 1 (PHYSICS)

#### **GRADE 12**

## TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC



#### 2021

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# **Physical Science Paper June 201**

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Science Abstracts. Physics and Electrical Engineering ,1908 Athenaeum and Literary Chronicle ,1874 Julian Perry Robinson: Pioneer in the Prohibition of Chemical and Biological Warfare Henrietta Wilson, Mary Kaldor, Josh Kaldor-Robinson, Peter Pringle, Alexander Ghionis, Richard Guthrie, 2025-11-07 Julian P Perry Robinson 1941 2020 made a unique contribution to protecting the world from the misuse of chemistry and biology A trained chemist and patent lawyer he applied his specialist knowledge to better understand the nature of chemical and biological warfare CBW and how best to prevent this He pioneered open source methods that enabled him to engage with and inform national and international policy making working across the natural and social sciences and with diverse sectors including governments international organizations and non governmental research advocacy and trade groups His influence can be seen in the achievement and implementation of the Biological Weapons Convention and Chemical Weapons Convention and in his influence on CBW scholarship This book details his life and work through chapters by people that knew him best his widow a close colleague his son and a dear friend alongside reprints of a selection of his publications chosen by his research partners family and friends and a bibliography of his CBW writings

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